

2026

**碧瑞美国注册工业卫生师
和美国注册安全师培训宣传册**

BEEREE CIH & CSP WORKSHOP BROCHURE

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ABOUT BEEREE /关于碧瑞

碧瑞安全，是全球五百强企业EHS项目的首选之一(如中石油，埃克森美孚，通用电气，苹果，沃尔沃，英特尔，联合利华等)；碧瑞给全球40多个国家或地区提供职业/环境健康与安全咨询、培训及工程服务，并且是国内首个提供CIH&CSP培训的公司。

碧瑞走向国际，学员遍布全球(如美国、加拿大、中国大陆地区、香港、台湾、新加坡、马来西亚、印度、日韩等)。

从2008年至今，碧瑞学员CIH平均通过率85%，CSP通过率90%，国内绝大部分持证人员都是碧瑞学员。

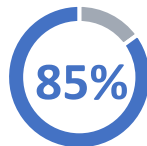
BEEREE is one of the first choices for EHS projects of Fortune 500 companies (e.g. PetroChina, ExxonMobil, General Electric, Apple, Volvo, Intel, Unilever, etc.); BEEREE provides occupational/environmental health and safety consulting, training and engineering services, and is the first company in China to provide CIH & CSP training.

BEEREE goes international, with students all over the world (such as the United States, Canada, Mainland China, Hong Kong, Taiwan, Singapore, Malaysia, India, Japan and South Korea, etc.).

Since 2008, the average CIH pass rate of BEEREE trainees was 85%, and the CSP pass rate was 90%. Most of the domestic certificate holders are BEEREE trainees.

17 YEARS

近17年亚太区绝大多数新考出的CIH和CSP均是碧瑞学员。
Most newly certified CIHs and CSPs in Asia in the past 17 years are BEEREE students.



CIH的考试累计通过率达85%多。
The cumulative pass rate of CIH is more than 85%.



CSP的考试累计通过率达90%多。
The cumulative passing rate of CSP is more than 90%.

关于CIH和CSP证书/ABOUT CIH & CSP



美国注册工业卫生师

Certified Industrial Hygienist (CIH)

CIH证书是国际职业健康和安全行业的首屈一指的认证。美国注册工业卫生师（通常称为CIH）是指具有一定教育水平（科学或工程学学士学位或更高学历），至少四年的全职工业卫生从业经验的人，接受工业卫生主题方面的正规教育，并通过了非常严格的国家考试。

The Certified Industrial Hygienist (CIH) certification is the premier certification for occupational health and safety professionals around the world.

A Certified Industrial Hygienist is one who has a certain level of education (a bachelor's degree in science or engineering, or greater), a minimum of four years of experience as a full time practitioner in industrial hygiene, formal education in industrial hygiene subjects, and has passed a very rigorous national exam.

美国注册安全师

Certified Safety Professional (CSP)

美国注册安全师(CSP)是美国认证安全专家委员会(BCSP)获得的认证。

注册安全师(CSP)是指至少有50%的职责是从事专业水平安全工作的职业人士，包括进行现场评估以确定风险，评估潜在危害和控制措施，评估风险和危害控制措施，事故调查，维护和评估事故与损失记录，并准备应急计划。

A certified safety professional (CSP) is a certification obtained by the Board of Certified Safety Professionals (BCSP) in the United States of America.

Certified Safety Professionals (CSP) are persons who perform at least 50% of professional level safety duties, including making worksite assessments to determine risks, assessing potential hazards and controls, evaluating risks and hazard control measures, investigating incidents, maintaining and evaluating incident and loss records, and preparing emergency response plans.

关于CIH和CSP证书/ABOUT CIH & CSP



Miscellaneous benign dust diseases

- Amorphous silica
- Tin oxide – stannosis
 - TLV® - 2 mg/m³
- Iron oxide – siderosis 铁尘肺
 - TLV® - 5 mg/m³ (respirable)
- Talc – talcosis 滑石肺
 - Some fibrosis possible
 - TLV® - 2 mg/m³ (respirable)



氧化锡粉尘可引起器官铁肺，它有自己的TLV。
Tin dust (tin oxide) is called stannosis and it does have its own TLV.



线下培训 In-class Training

目标Objective

- 考证+应用(案例分析, 现场经验分享) Objectives:
Certification + Applications (emphasizing on applications and practices, case analysis, and field experience sharing)

服务内容 Scope of Services

- 面授课程及案例讨论 Face-to-face lectures and case discussions
- 课程教材、题库等资料 Course materials, practice questions, etc.
- 学历认证、报名指导 Support on credential evaluation and exam application

优点 Advantages

- 实践指导更精准, 即时双向互动 More precise practical guidance and real-time, two-way interaction.
- 强学习氛围, 易专注 + 有督促 A strong learning atmosphere, focused and supervised.
- 面对面教学, 学习更有温度 Face-to-face instruction, a more engaging learning environment.



线上培训 On-line Training

目标Objective

- 考证 Certification

服务内容 Scope of Services

- 自主观看课程视频 Watch the course videos
- 记录、整理学习笔记 Record and organize study notes
- 完成课堂作业 Complete in-class assignments
- 通过对比习题解析检验作业 Review homework by comparing answer keys
- 参与班级讨论经验分享 Participate group discussions and experience sharing

优点 Advantages

- 随时随地可学, 进度自主可控 You can learn anytime, anywhere, and your progress is self-controlled
- 反复回看, 精准攻克难点 Review repeatedly and overcome difficulties accurately
- 学习场景更自由, 适配“个性化习惯” Flexible learning environments to adapt to your individual needs

关于碧瑞自制视频/ ABOUT BEEREE SELF-MADE VIDEO



扫码获取线上尝试听课
Scan the QR code to watch
Online Training Workshop

自制视频优势 Advantages of self-made videos



美籍教授纯正全英授课
American professors teach
in native English

动态课件助力知识理解
Many video clips in the
videos help you understand
the contents



优势 Advantages



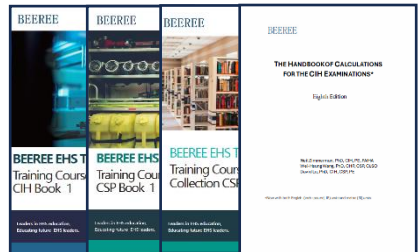
移动学习，利用你的碎片时间。
Mobile learning, make use of
your fragmented time.

双语字幕扫除听力障碍
Bilingual captions help you
understand the materials in
videos better



关于碧瑞自编教材/ ABOUT BEEREE SELF-COMPILED TEXTBOOK

碧瑞开发的培训教材，每年刷新，不断迭代，十年磨一剑。比美国本科教育的教材更全面，更实用。在过去3年里，调整及更新50%的教材，案例、习题和解析优化40%-50%，预计学习效率可提升50%。Our training materials are updated, improved and honed every year, for twelve years. More comprehensive and practical than US undergraduate class materials. In the past three years, 50% of the lecture notes, case studies, sample problems, and answer keys are updated by 40%-50%, and the learning efficiency is expected to increase by 50%.



碧瑞系统全面的CIH和CSP培训教材
BEEREE Systematic and Comprehensive Training Materials

关于碧瑞专业师资 / ABOUT BEEREE PROFESSIONAL TEACHING STAFF



David Lü
Ph.D., CIH, CSP, PE

David Lü在工业安全、职业卫生、劳动功效学等领域从事管理、培训、咨询20年，包括15年在美国学习和工作经历。近年来，在20多个国家用英文或中文培训了3000多人。Dr. Lü has 20 years of work experience in the environmental, health and safety profession, including 15 years of study and work experience in the US. He has provided EHS training in either English or Chinese to more than 3000 attendees in more than 20 countries.

Langford博士是EHS和安全领域的专家，在毒理学、安全、工业卫生和环境保护领域拥有40余年的工作经验。Langford博士曾担任亨斯迈公司 (Huntsman) 的全球工业卫生经理以及上海联恒异氰酸酯有限公司的EHSS经理。Langford博士拥有丰富的国际EHS工作经验，曾经在波斯尼亚、克罗地亚、韩国和外派4年在中国从事EHS工作。Dr. Langford is an expert in environmental, health, safety, and security (EHSS) and has over 40 years of experience in toxicology, safety, industrial hygiene, and environmental protection. He worked as the global industrial hygiene manager of Huntsman Corporation and the EHSS manager of Shanghai Lianheng Isocyanate Co., Ltd. He has extensive international work experience in the field of EHSS in countries such as Bosnia, Croatia, Korea, and China (4-year expatriate assignment).



Everett Langford
Ph.D., CIH, CSP, PE



Neil Zimmerman
Ph.D., CIH, PE, FAIHA

Zimmerman博士是工业卫生专家，致力于环境健康与安全方面的咨询、教学、培训、科研、工程控制和诉讼支持达33年。他是普渡大学工业卫生的退休教授。Zimmerman博士主持过许多工程咨询项目，内容涉及取样、监测、调查和通风控制。Dr. Zimmerman is an expert in industrial hygiene with more than 33 years of experience in EHS consulting, teaching/training, research, engineering controls and litigation support. He is a professor emeritus in industrial hygiene at Purdue University. He has conducted numerous consulting projects involving sampling, monitoring, surveys, and engineering controls.

方辉在半导体制造、医疗服务设施和咨询服务/技术公司等广泛的工业应用领域有超过15年的经验。她在实施卓越运营管理系统(OEM) 审计、噪声调查、人机工程学风险控制、开发和提供与职业健康和卫生相关的培训课程等方面也具有丰富的经验。Fang Hui has more than 15 years of experience in a wide range of industrial applications such as semiconductor manufacturing, medical service facilities, and consulting services/technology companies. She has extensive experience in the implementation of operational excellence management system (OEM) audits, noise investigations, ergonomics risk control, development and provision of occupational health and hygiene-related training courses.



Hui Fang
BS, CH



Niki Xu
M.Sc., CSP, PMP,
Six Sigma Black Belt

徐妮妮拥有美国注册安全师，项目管理师，六西格玛黑带等专业资质。她在职业健康安全和环保领域内有25年以上在中国和加拿大不同跨国公司的从业经历。她的技术专长包括职业安全及健康管理体系，合规运行，环保及可持续性发展，尽职调查和项目管理，设备设施的运营管理，安全文化培养，EHS绩效改善，以及基于风险EHS管理模式等。Niki is a certified Safety Professional (CSP US), Project Management Professional (PMP), and a certified Six Sigma Blackbelt. Niki has over 25 years of EHS professional experience working for multi-national companies (MNC) in both Canada and China. Her technical expertise includes management of occupational health and safety programs, regulatory permitting and compliance, environmental and sustainability.

于博士在环境、健康和安全管理领域拥有超过20年的工作和研究经验，其中包括16年在美国的工作经验。她曾在紧急响应委员会任职，并在美国管理各种生物安全和工业卫生计划。她还深入了解了与工作相关的社会心理风险因素，以及影响工作场所安全和保障的职业病。Dr. Yu has over 20 years of work and research experience in the environment, health, and safety profession, including 16 years of experience in the United States. She has served on the emergency response committee and managed various biosafety and industrial hygiene programs in the United States. She also has an in-depth understanding of work related social-psychological risk factors, and occupational diseases affecting the safety and security in workplaces.



Nu Yu
MPh, PhD, CIH

Online Workshop Schedule (24 Weeks)

CIH Topics

Week 1

Basic Health Sciences / Workplace Guidelines and Standards

Week 2

Toxicology

Week 3

Air Sampling and Instrumentation

Week 4

Industrial Processes

Week 5

IAQ and Biohazards / Thermal Stressors

Week 6

Noise and Vibration

Week 7

Community Exposure and IH Management / Training and Ethics

Week 8

Industrial Ventilation I

Week 9

Industrial Ventilation II

Week 10

Ionizing radiation / Non-ionizing radiation

Week 11

Epidemiology and Biostatistics / Non-engineering Controls

Week 12

Ergonomics

Week 13-24

Self-regulated Review

CSP Topics

Basic Sciences / Occupational Exposure Limits
Engineering Economy

Risk Management and Risk Crisis /
Communication / Toxicology

Air Sampling Fire Protection / Fire Hydraulics

Process Safety and System Safety

IAQ and Biohazards / Thermal Stressors

Noise and Vibration Facility and Workplace
Safety

Environmental and Community Exposure /
Management, Training

Industrial Ventilation

Facility and Workplace Safety (II)

Ionizing radiation / Non-ionizing radiation

Epidemiology and Statistics / PPE

Ergonomics / Emergency Response and
Business Continuity

Self-regulated Review

In-class Workshop Schedule (6 days)

DAY 1
CIH
Registration

AM: Basic Health Sciences / Air Sampling and Instrumentation
PM: Occupational Health Hazard / Recognition / Health Risk Analysis and Hazard Communication

DAY 2
Combo
Registration

AM: Epidemiology and Statistics / Non-Engineering Control (PPE)
PM: Thermal Stressors / IAQ and Biohazards

DAY 3
Combo
Registration

AM: Toxicology / Environment Management and Hazardous Materials
PM: Noise and Vibration / Non-ionizing Radiation

DAY 4
Combo
Registration

AM: Industrial Ventilation / Ionizing radiation
PM: Management, Training and Ethics / Ergonomics

DAY 5
CSP
Registration

AM: Basic Sciences, Engineering Economy / Facility and Workplace Safety I
PM: Material Handling, Tools, Equipment and Machine Safety / Facility and Workplace Safety II

DAY 6
CSP
Registration

AM: System Safety, Chemical and Process Safety / Emergency Response, BCP, Workplace Violence
PM: Fire and Explosion Prevention and Protection / Risk Management / Crisis Communications

2026年培训课程注册报名表

PERSONAL INFORMATION 个人信息

Name 姓名 (Ms./Mr.) *	_____	Organization Name 单位名称	_____
Mobile Phone 手机号 *	_____	E-mail 电子邮件 *	_____
Wechat Account 微信号	_____	Address 地址	_____
Need Invoice? 是否开票?	<input type="checkbox"/> No 不需要 <input type="checkbox"/> Delay 推迟开票 <input type="checkbox"/> VAT ordinary invoice 普票 <input type="checkbox"/> VAT special invoice 专票		

Invoice Information 开票信息

特别说明: 碧瑞可开具电子普票或电子专票, 如需开票, 需提供开票信息; 表格中标*项为必填项。

WORKSHOP SELECTION & TUITION 课程选择和学费

Workshop	I attend...我参加... *	Original Price 原价	Early Bird Price 早鸟价 (提前2周报名)
Online CIH & CSP Workshop * <input type="checkbox"/> 1月9日营期 <input type="checkbox"/> 4月17日营期 <input type="checkbox"/> 7月10日营期 <input type="checkbox"/> 10月23日营期	<input type="checkbox"/> CIH (24 Weeks) <input type="checkbox"/> CSP (24 Weeks) <input type="checkbox"/> CIH & CSP (48 Weeks)	CIH / CSP-¥10,800 CIH & CSP-¥15,800	CIH / CSP-¥9,800 CIH & CSP-¥14,800
In-class CIH & CSP Workshop 时间待定	<input type="checkbox"/> CIH (5 Days) <input type="checkbox"/> CSP (5 Days) <input type="checkbox"/> CIH & CSP (6 Days)	CIH / CSP-¥18,800 CIH & CSP-¥23,800	CIH / CSP-¥17,800 CIH & CSP-¥22,800
学员个性化需求说明			

PAYMENT METHOD 付款方式

Account 银行账户: 碧瑞教育科技(杭州)有限公司

Bank 银行: 中国工商银行杭州高新支行

Account No. 账号: 1202026209800114108

Check the box if you need an invoice before making payment

(Note: A 10% of the course fee will be charged if you cancel your reservation after receiving an invoice.) 收到发票后无论因何原因取消课程须支付10%的课 程费来付已缴交的营业税等)。

Copyright Statement & Cancellations & Limits of Liability 版权申明, 课程取消与责任界限:

BEEREE Corporation reserves the right to cancel a course two weeks prior to the start date. A full refund of registration fees will be issued to students if BEEREE Corporation cancels the course. A cancellation fee of 50% registration fee will be assessed for students canceling more than two weeks before the start date. Cancellations within two weeks before the start date are nonrefundable, but we can reserve a seat for you in the next session of the course. Cancellations after the start date are nonrefundable. All cancellations must be in writing. 碧瑞公司保有在两周前取消课程的权利。若碧瑞公司取消课程, 将退全款给学员。若学员在开课两周以前要求退课, 将被收取 50%的管理费。若学员在开课两周前要求退课, 概不退款, 但可在下期中保留学位。如果学员在课后要求退课, 概不退款。所有退课要求必须以书面形式发送给我们。

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This registration form is equivalent to the purchase contract/agreement. Should either party to this Agreement commence any legal action against the other party arising out of this Agreement, the validity of this Agreement, these terms, their interpretation and performance shall be governed by the laws of the Xi-hu District, Hangzhou City, Zhejiang, PRC. 本注册表等同于购买合同, 若涉诉讼, 由中国浙江省杭州市西湖法院管辖。

If the course is cancelled for any reason, BEEREE assumes the liability limited to a refund of the course fee only. In no event shall BEEREE Corporation be liable for special, indirect, incidental or consequential damages, including commercial loss, loss of use, or lost profits. Should the dates, venue, and instructors of the courses be changed due to reasons out of the control of BEEREE Corporation, the clients should hold BEEREE harmless from the changes. 无论出于什么原因我们取消了课程, 碧瑞只承担退还学费之责任, 不承担由此而来的任何特殊、间接、临时损失, 包括商业损失、使用损失或利润损失等。如果由于非碧瑞公司所能控制的原因而造成的时间地点和教员更改, 客户不应因此而要求碧瑞公司承担任何责任。

AGREED AND ACCEPTED 确认签字

Client Name

Date

BEEREE Educational Technologies (Hangzhou) Co., Ltd.

Please email a signed copy to henry.zhu@beeree.com